CUSTOM RATES SURVEY

GRAIN HARVESTING OPERATIONS
1990

Alberta
AGRICULTURE
STATISTICS BRANCH
427-4011

91-02449/

PREFACE

The Custom Rate Survey is conducted for Alberta Agriculture as a cooperative effort involving the Department Statistics Branch, and Farm Business Management Branch.

The data presented in this report was obtained by contacting custom operators and dealers and thus represent actual charges. Please note that some instances may be GNR (Good Neighbor Rates) as opposed to CR (Commercial Rates). The reader should be aware that varying conditions in different areas of the province can significantly affect the rates charged.

The intent of the survey is to provide producers with additional information to help with their farm management decisions. The quality of data is dependent on the cooperation received by producers as well as commercial custom operators. We would like to thank all those who were so willing in helping to provide information. If you are involved in any custom operations and have not been contacted but wish to contribute please call the following numbers or contact your local District Agriculturist.

Alberta Agriculture
Statistics Branch
Edmonton, Alberta
403-427-4011

Alberta Agriculture
Farm Business Management Branch
Olds, Alberta
403-556-4240

LEGEND

● Regional Offices

Region 1 - Lethbridge
2 - Airdrie
3 - Red Deer
4 - Vermilion
5 - Barrhead
6 - Fairview

★ Edmonton
Calgary

GRAIN HARVESTING OPERATIONS 1990

CUSTOM SWATHING 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
1	MD6	$5/AC	S	SP 20' VERSATILE SWATHER		
1	MD9	$5/AC	S	TRACTOR, PT 25' IH SWATHER		
1	MD14	$5/AC	S	PT 36' VERSATILE SWATHER		DRYLAND
1	MD14	$7/AC	S	SP 15' VERSATILE SWATHER		IRRIGATED
1	MD26	$6/AC	S	PT 18' JD 580 SWATHER		
1	MD26	$4/AC	S	SP 30' VERSATILE 4700 SWATHER		
1	2	$6/AC	S	SP 15' VERSATILE 400 SWATHER	10AC/HR	
1	2	$4.50/AC	S	SP 15' VERSATILE SWATHER	9-10AC/HR	
1	4	$5/AC	S	SP 22' VERSATILE 4400 SWATHER	8-10AC/HR	
1	4	$4/AC	S	SP 18' HESTON SWATHER	10-11AC/HR	
1	5	$6/AC	S	SP 30' HESTON 8100 SWATHER	20AC/HR	DRYLAND
1	26	$7/AC	S	TRACTOR, PT 18' VERSATILE SWATHER		
2	MD31	$6/AC	S	SP 30' MF 885 SWATHER	10AC/HR	
2	MD31	$5.50/AC	S	TRACTOR, PT 25' JD SWATHER	12AC/HR	
2	MD44	$40/HR	S	SP 25' IH SWATHER	18-20AC/HR	
2	MD48	$5/AC	S	SP 20' VERSATILE 400 W/DOUBLE SWATH ATTACH	8AC/HR	
2	MD48	5.50/AC	S	SP 15' HESTON 6550 SWATHER	8AC/HR	
2	16	$4.75/AC	S	SP 21' JD 2420 SWATHER	8AC/HR	

GRAIN HARVESTING OPERATIONS 1990

CUSTOM SWATHING 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
2	17	$7/AC	S	PT 20' JD SWATHER	10AC/HR	
2	17	$5/AC	S	PT 30' WESTWARD SWATHER	10AC/HR	
2	17	$6/AC	S	SP 15' HESTON 6550 SWATHER	6AC/HR	
3	3	$50/HR	S	SP 18' HESTON 6450 SWATHER	8AC/HR	
3	6	$6/AC	S	SP 15' VERSATILE 400 SWATHER	8-9AC/HR	
3	10	$5.25/AC	S	SP 21' HESTON SWATHER		
3	14	$55/HR	S	SP 18' VERSATILE 400 SWATHER	10AC/HR	
3	18	$5/AC	S	TRACTOR, PT 18' VERSATILE SWATHER		
3	23	$45/HR	S	SP 16' INTERNATIONAL SWATHER	7AC/HR	
4	MD52	5.50/AC	S	SP 15' HESTON 6550 SWATHER	8AC/HR	
4	9	$45/HR	S	SP 15' VERSATILE 400 SWATHER	8-10AC/HR	
4	13	$5/AC	S	PT 22' VERSATILE SWATHER	10AC/HR	
4	24	$5/AC	S	SP 20' VERSATILE 400 W/DOUBLE SWATH ATTACH	8AC/HR	
4	24	$4.75/AC	S	SP 21' JD 2420 SWATHER	8AC/HR	
5	MD92	$4/AC	S	SP JD 2360 SWATHER		
5	7	$45/HR	S	SP 14' NEW HOLLAND SWATHER	8AC/HR	

GRAIN HARVESTING OPERATIONS 1990

CUSTOM SWATHING 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
5	11	$4.50/AC	S	SP 18' JD SWATHER		
5	11	$4/AC	S	SP 18' JD SWATHER	10AC/HR	
5	12	$40/HR	S	SP 18' JD SWATHER	6-7AC/HR	
5	20	$5/AC	S	SP 20' IH 5000 SWATHER	10AC/HR	
5	20	$5.25/AC	S	SP 21' JD 2320 SWATHER	9AC/HR	
5	25	$4/AC	S	SP 18' JD 2420 SWATHER		
5	25	$6-9/AC	S	SP 21' HESTON 6o50 SWATHER		
5	25	$6/AC	S	SP 16' HESTON 6550 SWATHER	8AC/HR	
5	28	$5/AC	S	PT 15' VERSATILE 103 SWATHER	8-10AC/HR	
5	31	$5/AC	S	SP 14' MF 775 SWATHER		
6	ID16	$4/AC	S	SP 21' JD 2360 SWATHER		
6	MD130	$5/AC	S	SP 16.5' IH 4000 SWATHER		
6	MD133	$40/HR	S	SP 16' CASE-IH 4000 SWATHER		
6	MD136	$5/AC	S	SP 25' IH SWATHER		

GRAIN HARVESTING OPERATIONS 1990

CUSTOM GRAIN DRYING 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
4	30	$60/HR	D	TOX-O-WIX CONTINUOUS PROPANE DRYER (500 BU)	2HRS/LOAD	OATS (18%-12%)
5	MD90	$55/HR	D	TOX-O-WIX PROPANE DRYER	2HRS/LOAD	WHEAT, BARLEY, OATS
5	MD92	$50/HR	D	VERTEC 700 CONTINUOUS PROPANE DRYER	VARIES	WHEAT, OATS, BARLEY, OILSEEDS
6	1	$65/HR	D	VERTEC PROPANE DRYER	450BU/HR	WHEAT, BARLEY, CANOLA

GRAIN HARVESTING OPERATIONS LEGEND

S - SWATHING
C - COMBINING
CH- COMBINING AND HAULING
D - GRAIN DRYING
H - LONG DISTANCE HAULING

SA - SINGLE AXLE
CON- CONVENTIONAL
ROT- ROTARY
SP - SELF-PROPELLED
PT - PULL TYPE
KM - KILOMETER

JD - JOHN DEERE
MF - MASSEY FERGUSON
NH - NEW HOLLAND
IH - INTERNATIONAL

AC - ACRES
HR - HOUR
T - TONNE
LMI - LOADED MILE
RMI - RUNNING MILE
MI - MILE

GRAIN HARVESTING OPERATIONS 1990

CUSTOM COMBINING 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
1	MD6	$12/AC	C	SP CON MF 860 COMBINE		DRYLAND
1	MD6	$12/AC	C	SP ROT GLEANER N6 COMBINE		DRYLAND
1	MD9	$12/AC	C	TRACTOR, PT CON JD 7721 COMBINE		STRAIGHT COMBINING
1	MD9	$12/AC	C	SP CON COCKSHUTT 555 COMBINE		STRAIGHT COMBINING
1	MD14	$23/AC	C	SP ROT WHITE 9720 COMBINE		IRRIGATED
1	MD14	$21/AC	C	SP CON JD 7700 COMBINE	5AC/HR	IRRIGATED
1	MD14	$12/AC	C	SP CON GLEANER L2 COMBINE	10AC/HR	DRYLAND
1	MD26	$12/AC	C	TRACTOR, PT CON JD 7721 COMBINE		DRYLAND
1	MD26	$12/AC	C	SP CON MF 860 COMBINE	10AC/HR	DRYLAND
1	2	$100/HR	C	SP CON MF 860 COMBINE		STRAIGHT COMBINING
1	2	$12/AC	C	SP CON JD 7720 COMBINE	7-10AC/HR	DRYLAND
1	4	$12/AC	C	SP ROT WHITE 9720 COMBINE	10-12AC/HR	DRYLAND
1	4	$20/AC	C	SP ROT WHITE 9720 COMBINE	8AC/HR	IRRIGATED
1	5	$100/HR	C	SP CON MF 750 COMBINE	10AC/HR	DRYLAND
1	5	$12/AC	C	SP CON MF 860 COMBINE		DRYLAND
1	8	$12/AC	C	SP ROT GLEANER N6 COMBINE		DRYLAND
1	8	$12/AC	C	SP CON MF 760 COMBINE	8-9AC/HR	DRYLAND
1	26	$18/AC	C	TRACTOR, PT ROT IH 1482 COMBINE		IRRIGATED
2	MD31	$12/AC	C	TRACTOR, PT CON JD 7721 COMBINE	10AC/HR	
2	MD31	$100/HR	C	SP ROT IH 1440 COMBINE	15AC/HR	

GRAIN HARVESTING OPERATIONS 1990

CUSTOM COMBINING 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
2	MD44	$13/AC	C	TRACTOR, PT ROT IH 1482 COMBINE	6AC/HR	
2	MD44	$12/AC	C	SP CON JD 7720 COMBINE	10AC/HR	
2	MD44	$105/HR	C	SP ROT IH COMBINE	15AC/HR	
2	MD47	$95/HR	C	SP CON MF 750 COMBINE	10AC/HR	
2	MD47	$12/AC	C	SP CON MF 860 COMBINE		
2	MD48	$100/HR	C	SP ROT GLEANER R7 COMBINE		PLUS FUEL
2	MD48	$13/AC	C	SP CON MF 860 COMBINE		
2	MD48	$12/AC	C	SP CON MF 760 COMBINE		
2	16	$100/HR	C	TRACTOR, PT ROT IH 1482 COMBINE		
2	16	$14/AC	C	SP CON IH 1460 COMBINE	20AC/HR	
2	17	$85/HR	C	SP CON JD 7700 COMBINE		PLUS FUEL
2	17	$90/HR	C	SP CON JD 8820 COMBINE	10-15AC/HR	PLUS FUEL
2	17	$100/HR	C	SP ROT NH TR85 COMBINE		
2	17	$12/AC	C	SP CON MF 760 COMBINE		
3	3	$13/AC	C	SP ROT NH TR95 COMBINE	16AC/HR	
3	3	$12/AC	C	TRACTOR, PT CON JD 7721 COMBINE	5AC/HR	
3	6	$13/AC	C	SP ROT IH 1680 COMBINE		
3	14	$100/HR	C	SP ROT IH 1480 COMBINE	8AC/HR	
3	23	$12/AC	C	SP CON DEUTZ ALLIS L3 COMBINE	7AC/HR	
3	23	$13/AC	C	SP CON MF 760 COMBINE		
3	29	$105/HR	C	SP CON MF 860 COMBINE	8AC/HR	

GRAIN HARVESTING OPERATIONS 1990

CUSTOM COMBINING 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
3	29	$13/AC	C	SP ROT NH TR96 COMBINE	16AC/HR	
4	MD52	$100/HR	C	SP CON MF 750 COMBINE		
4	MD61	$12/AC	C	SP CON MF 860 COMBINE		
4	9	$12/AC	C	TRACTOR, PT CON JD 7721 COMBINE	4.5AC/HR	
4	9	$100/HR	C	SP CON JD 7720 COMBINE	5.5AC/HR	
4	13	$13/AC	C	SP CON JD 8820 COMBINE	10AC/HR	
4	19	$12/AC	C	SP CON MF 760 COMBINE	5.5AC/HR	
4	24	$15/AC	C	SP CON MF 850 COMBINE	6AC/HR	
4	30	$100/HR	C	SP ROT IH 1480 COMBINE		
5	MD90	$12/AC	C	SP CON MF 860 COMBINE		
5	MD92	$85/HR	C	SP CON MF 760 COMBINE		
5	MD92	$100/HR	C	SP ROT WHITE 9720 COMBINE		
5	MD92	$75/HR	C	SP CON JD 7720 COMBINE		PLUS FUEL
5	11	$12/AC	C	SP CON JD 8820 COMBINE		
5	11	$100/HR	C	SP ROT IH TR95 COMBINE		PLUS FUEL
5	11	$85/HR	C	SP CON JD 8820 COMBINE	6AC/HR	
5	12	$12/AC	C	SP CON IH TR85 COMBINE		
5	20	$90/HR	C	SP CON MF 760 COMBINE		

GRAIN HARVESTING OPERATIONS 1990

CUSTOM COMBINING 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
5	20	$13/AC	C	SP CON JD 8820 COMBINE	8AC/HR	
5	20	$100/HR	C	SP ROT CASE-IH 1680 COMBINE	6AC/HR	
5	31	$85/HR	C	SP ROT NH TR85 COMBINE	4.5AC/HR	
6	ID16	$12/AC	C	TRACTOR, PT CON JD 7721 COMBINE		
6	MD130	$100/HR	C	SP ROT NH TR85 COMBINE		
6	MD133	$100/HR	C	SP ROT GLEANER R7 COMBINE		PLUS FUEL
6	MD133	$13/AC	C	SP ROT NH TR95 COMBINE	5-6AC/HR	
6	MD135	$90/HR	C	SP CON IH 1440 COMBINE	6-7AC/HR	
6	1	$12/AC	C	SP CON MF 850 COMBINE		

GRAIN HARVESTING OPERATIONS 1990

CUSTOM COMBINING & HAULING TO BIN 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
1	MD6	$14/AC	CH	SP CON MF 860 COMBINE, 2 SA TRUCKS	TO 2 MI	DRYLAND
1	MD6	$14/AC	CH	SP ROT GLEANER N6 COMBINE, 2 SA TRUCKS	TO 2 MI	DRYLAND
1	MD9	$14/AC	CH	TRACTOR, PT JD 7721 COMBINE, TANDEM TRUCK	TO BIN	STRAIGHT COMBINING
1	MD9	$15/AC	CH	SP CON COCKSHUTT 555 COMBINE, SA TRUCK	TO BIN	
1	MD14	$22/AC	CH	SP ROT WHITE 9720 COMBINE, TANDEM TRUCK	TO BIN	STRAIGHT COMBINING; IRRIGATED
1	MD14	$23/AC	CH	SP CON JD 7700 COMBINE, 2 SA TRUCKS	TO 5MI	IRRIGATED
1	MD14	$17/AC	CH	SP ROT WHITE 9720 COMBINE, SEMI TRAILER	TO BIN	DRYLAND
1	MD26	$14/AC	CH	SP CON MF 860 COMBINE, TANDEM TRUCK	TO BIN	DRYLAND
1	MD26	$18/AC	CH	TRACTOR, PT CON MF 852 COMBINE, SA TRUCK	TO BIN	
1	2	$3.25/TON	CH	HARVESTING SUGAR BEETS AND HAULING	10 MILES	RATE BASED ON NET WEIGHT
1	4	$16/AC	CH	TRACTOR, PT CON JD 7701 COMBINE, TANDEM TRUCK	TO 1MI	IRRIGATED
1	5	$13/AC	CH	SP CON MF 860 COMBINE, SA TRUCK	TO 1MI	DRYLAND
1	8	$14/AC	CH	SP ROT GLEANER N6 COMBINE, TANDEM TRUCK	TO BIN	
1	8	$18/AC	CH	SP CON JD 7720 COMBINE, SA TRUCK (300BU)	TO BIN	
1	26	$14/AC	CH	SP ROT CASE-IH 1680 COMBINE, TANDEM TRUCK	TO BIN	
1	26	$20/AC	CH	TRACTOR, PT ROT IH 1482 COMBINE, TANDEM TRUCK	TO BIN	
1	26	$29/AC	SCH	TRACTOR, 18' SWATHER, IH 1482 COMBINE, SA TRUCK	TO BIN	
2	MD31	$14/AC	CH	TRACTOR, PT CON JD 7721 COMBINE, SA TRUCK	TO BIN	
2	MD31	$15/AC	CH	TRACTOR, PT CON JD 7721 COMBINE, TANDEM TRUCK	TO 5 MI	

GRAIN HARVESTING OPERATIONS 1990

CUSTOM COMBINING & HAULING TO BIN 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
2	MD44	$15/AC	CH	TRACTOR, PT ROT IH 1482 COMBINE, TANDEN TRUCK	TO BIN	
2	MD44	$14/AC	CH	SP CON JD 7720 COMBINE, SA TRUCK	TO BIN	
2	MD47	$14/AC	CH	SP CON JD 8820 COMBINE, TANDEM TRUCK	TO BIN	
2	MD47	$14/AC	CH	SP CON MF 860 COMBINE, SA TRUCK	TO BIN	
2	MD48	$15/AC	CH	SP CON MF 860 COMBINE, TANDEM TRUCK	TO BIN	
2	MD48	$13.50/AC	CH	SP CON MF 760 COMBINE, TANDEM TRUCK	TO BIN	
2	16	$16/AC	SCH	VERS 30' SWATHER, SP CON JD 8820 COMBINE, TANDEM	TO BIN	
2	16	$15/AC	CH	SP CON MF 860, 2 TANDEM TRUCKS	TO BIN	STRAIGHT COMBINING
2	17	$115/HR	CH	SP CON JD 8820 COMBINE, TANDEM TRUCKS	TO BIN	
2	17	$120/HR	CH	SP ROT NH TR85 COMBINE, 2 SA TRUCKS	TO BIN	
2	17	$14/AC	CH	SP CON MF 760 COMBINE, TANDEM TRUCK	TO BIN	
3	3	$110/HR	CH	SP CON MF 760 COMBINE, 2 SA TRUCKS	TO BIN	
3	3	$15/AC	CH	SP ROT NH TR95 COMBINE, TANDEM TRUCK	TO BIN	
3	3	$14/AC	CH	TRACTOR, PT CON JD 7721 COMBINE, SA TRUCK	TO BIN	
3	6	$16/AC	CH	SP ROT IH 1680 COMBINE, SEMI TRAILER	TO BIN	
3	10	$110/HR	CH	SP ROT IH 1480 COMBINE, TANDEM TRUCK	8AC/HR	
3	10	$90/HR	CH	SP ROT NH TR85 COMBINE, SA TRUCK	TO 5 MI	
3	14	$85/HR	CH	SP CON JD 8820 COMBINE, SA TRUCK	TO BIN	PLUS $0.10/BU TO BIN
3	14	$15/AC	CH	SP CON JD 8820 COMBINE, SA TRUCK	TO BIN	PLUS $0.10/BU TO BIN
3	18	$15/AC	CH	SP ROT IH 1680 COMBINE, TANDEM TRUCK	TO BIN	

GRAIN HARVESTING OPERATIONS 1990

CUSTOM COMBINING & HAULING TO BIN 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
3	23	$14/AC	CH	SP CON DEUTZ ALLIS L3 COMBINE, SA TRUCK	TO BIN	
3	23	$16/AC	CH	SP CON MF 760 COMBINE, TANDEM TRUCK	TO BIN	
3	23	$18.50/AC	CH	SP CON MF 760 COMBINE, TANDEM TRUCK	TO BIN	
3	29	$110/HR	CH	SP ROT MH TR96 COMBINE, TANDEM TRUCK	TO BIN	
3	29	$16/AC	CH	SP ROT MH TR96 COMBINE, TANDEM TRUCK	TO BIN	
4	MD52	$100/HR	CH	SP CON MF 750 COMBINE, SA TRUCK	TO BIN	
4	MD61	$14/AC	CH	SP CON MF 860 COMBINE, TANDEM TRUCK	TO BIN	
4	9	$12/AC	CH	TRACTOR, PT CON JD 96 COMBINE		PLUS $0.15/BU TO BIN (OATS)
4	9	$12/AC	CH	TRACTOR, PT CON JD 96 COMBINE		PLUS $0.20/BU TO BIN (WHEAT)
4	9	$14/AC	CH	SP CON JD 7720 COMBINE, 2 TANDEM TRUCKS	TO BIN	
4	13	$13/AC	CH	SP CON JD 8820 COMBINE	TO BIN	
4	19	$14/AC	CH	SP CON MF 760 COMBINE	TO BIN	
4	24	$95/HR	CH	SP CON MF 850 COMBINE, STRAIGHT TRAILER	TO 5 MI	
4	24	$13/AC	CH	SP CON JD 8820 COMBINE, 2 TANDEM TRUCKS	TO 2 MI	
5	MD90	$14/AC	CH	SP CON MF 860 COMBINE, TANDEM TRUCK	TO BIN	
5	MD92	$105/HR	CH	SP CON JD 7720 COMBINE, TANDEM TRUCK	TO BIN	
5	MD92	$90/HR	CH	SP CON MF 750 COMBINE, SA TRUCK	TO BIN	
5	MD92	$100/HR	CH	SP ROT WHITE 9720 COMBINE, TANDEM TRUCK	TO BIN	

GRAIN HARVESTING OPERATIONS 1990

CUSTOM COMBINING & HAULING TO BIN 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
5	11	$115/HR	CH	SP CON JD 8820 COMBINE, TANDEM TRUCK	TO 6 MI	
5	11	$14/AC	CH	SP ROT NH TR95 COMBINE, TANDEM TRUCK	TO BIN	
5	20	$115/HR	CH	SP ROT CASE-IH 1660 COMBINE, SA TRUCK	TO 2 MI	
5	20	$95/HR	CH	SP CON MF 750 COMBINE, SA TRUCK	TO BIN	
5	20	$90/HR	CH	SP CON MF 750 COMBINE, SA TRUCK	TO BIN	
5	25	$95/HR	CH	SP CON MF 760 COMBINE, SA TRUCK	TO BIN	
5	25	$100/HR	CH	SP CON JD 8820 COMBINE, SA TRUCK	TO 2 MI	
5	31	$100/HR	CH	SP CON GLEANER L2 COMBINE, B-TRAIN	TO BIN	
5	31	$125/HR	CH	SP ROT GLEANER N6 COMBINE, B-TRAIN	TO BIN	
5	31	$90/HR	CH	SP ROT NH TR85 COMBINE, SA TRUCK	TO BIN	
6	ID16	$16/AC	SC	SP 21.5' JD 2360 SWATHER, PT CON JD 7721 COMBINE		SWATHING AND COMBINING
6	ID21	$110/HR	CH	SP CON JD 7720 COMBINE, TANDEM TRUCK (600BU)	TO BIN	
6	MD130	$110/HR	CH	SP ROT NH TR85 COMBINE, SA TRUCK	TO BIN	
6	MD133	$115/HR	CH	SP ROT GLEANER R7 COMBINE, TANDEM TRUCK	TO BIN	
6	MD135	$100/HR	CH	SP ROT IH 1440 COMBINE, SA TRUCK	TO BIN	
6	MD135	$100/HR	CH	SP CON IH 1440 COMBINE, TANDEM TRUCK	TO BIN	
6	MD136	$105/HR	CH	SP CON JD 8820 COMBINE, TANDEM TRUCK	TO 6MI	

GRAIN HARVESTING OPERATIONS 1990

CUSTOM GRAIN HAULING 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
1	4	$5.50/TONNE	H	A-TRAIN (37TONNE)	TO 20 MILES	
1	4	$6.40/TONNE	H	A-TRAIN (37TONNE)	50 MILES	
1	4	$7.50/TONNE	H	A-TRAIN (37TONNE)	75 MI	
1	4	$8.70/TONNE	H	A-TRAIN (37TONNE)	100MI	
1	26	$0.10/BU	H	TANDEM TRUCK	OVER 6 MI	BARLEY
1	26	$0.10/BU	H	B-TRAIN (1300BU)	TO 15 MI	BARLEY
1	26	$0.16/BU	H	B-TRAIN (1300BU)	45-60 MI	BARLEY
1	26	$0.22/BU	H	B-TRAIN (1300BU)	90-110 MI	BARLEY
2	MD31	$0.22/CWT	H	SEMI-TRAILER (58000LB)	TO 10MI	
2	MD31	$0.31/CWT	H	SEMI-TRAILER (58000LB)	25MI	
2	MD31	$0.43/CWT	H	SEMI-TRAILER (58000LB)	50MI	
2	MD31	$0.55/CWT	H	SEMI-TRAILER (58000LB)	75MI	
2	MD31	$0.65/CWT	H	SEMI-TRAILER (58000LB)	100MI	
2	MD44	$0.09/BU	H	TANDEM TRUCK	10 MI	BARLEY
2	MD44	$0.11/BU	H	TANDEM TRUCK	15 MI	BARLEY
2	MD44	$0.14/BU	H	TANDEM TRUCK	25 MI	BARLEY
2	MD48	$0.10/BU	H	TANDEM TRUCK	TO 10MI	
2	MD48	$0.20/BU	H	TANDEM TRUCK	25MI	
2	MD48	$0.30/BU	H	TANDEM TRUCK	50MI	
2	17	$0.17/BU	H	TANDEM TRUCK (620BU)	TO 25 MI	BARLEY
2	17	$2/LMI	H	TANDEM TRUCK (620BU)	OVER 25 MI	BARLEY
2	17	$75/LOAD	H	SA TRUCK (375-400BU)	TO 20 MI	BARLEY
3	6	$5.43/TONNE	H	B-TRAIN (1700BU)	TO 20 MI	BARLEY

GRAIN HARVESTING OPERATIONS 1990

CUSTOM GRAIN HAULING 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
3	6	$9.52/TONNE	H	B-TRAIN (1700BU)	75 MI	BARLEY
3	6	$14.12/TONNE	H	B-TRAIN (1700BU)	145 MI	BARLEY
3	14	$3/LMI	H	STRAIGHT (1000BU) OR B-TRAIN (1500BU)	TO 50 MI	PLUS $50/HR LOAD/UNLOAD
3	18	$40/HR	H	TANDEM TRUCK	TO BIN	
3	22	$4.50/TONNE	H	B-TRAIN, STRAIGHT, OR SA TRUCK	6-10 MI	
3	22	$5.60/TONNE	H	B-TRAIN, STRAIGHT, OR SA TRUCK	11-20 MI	
3	22	$8.10/TONNE	H	B-TRAIN, STRAIGHT, OR SA TRUCK	60-70 MI	
3	23	$0.11/BU	H	A-TRAIN (34TONNE)	TO 10 MI	
3	23	$0.15/BU	H	A-TRAIN (34TONNE)	50 MI	
3	23	$0.18/BU	H	A-TRAIN (34TONNE)	100 MI	
3	29	$0.12/BU	H	TANDEM TRUCK	OVER 5 MI	
4	24	$0.10/BU	H	STRAIGHT (23TONNE) OR A-TRAIN (34TONNE)	TO 10MI	
4	24	$0.17/BU	H	STRAIGHT (23TONNE) OR A-TRAIN (34TONNE)	51-75MI	
4	24	$2.50/LMI	H	STRAIGHT (23TONNE) OR A-TRAIN (34TONNE)	OVER 150MI	
4	30	$40/LOAD	H	TANDEM TRUCK (500BU)	7-10 MI	WHEAT
4	30	$50/LOAD	H	TANDEM TRUCK (500BU)	10-15 MI	WHEAT
4	30	$60/LOAD	H	TANDEM TRUCK (500BU)	OVER 15 MI	WHEAT
4	30	$45/HR	H	TANDEM TRUCK (500BU)	TO 20 MI	WHEAT
5	25	$4.50/TONNE	H	SINGLE AXLE TRUCK (9-10 TONNE)	TO 10MI	

GRAIN HARVESTING OPERATIONS 1990

CUSTOM GRAIN HAULING 1990

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	RATE	NOTES
5	25	$6.50/TONNE	H	SINGLE AXLE TRUCK (9-10 TONNE)	TO 10MI	TRUCK AND AUGER
5	31	$4/TONNE	H	B-TRAIN (32TONNE)	TO 15 MI	
5	31	$8/TONNE	H	B-TRAIN (32TONNE)	30 MI	
5	31	$3/LMI	H	B-TRAIN (32TONNE)	OVER 100 MI	
6	ID17	$9/TONNE	H	B-TRAIN (36TONNE)	75MI	
6	ID17	$11/TONNE	H	B-TRAIN (36TONNE)	100MI	
6	ID17	$13.50/TONNE	H	B-TRAIN (36TONNE)	120MI	
6	ID22	$15/TONNE	H	B-TRAIN OR C-TRAIN (35TONNE)	226-257KM	
6	ID22	$16.50/TONNE	H	B-TRAIN OR C-TRAIN (35TONNE)	258-290KM	
6	ID22	$18/TONNE	H	B-TRAIN OR C-TRAIN (35TONNE)	291-322KM	
6	ID23	$8.50/TONNE	H	A-TRAIN (35TONNE) OR B-TRAIN (37TONNE)	75-100MI	
6	ID23	$22/TONNE	H	A-TRAIN (35TONNE) OR B-TRAIN (37TONNE)	300MI	
6	ID23	$8.50/TONNE	H	SUPER B-TRAIN (42.5TONNE)	75-100MI	
6	ID23	$22/TONNE	H	SUPER B-TRAIN (42.5TONNE)	300MI	
6	MD130	$6/TONNE	H	STRAIGHT (26TONNE) OR B-TRAIN (38TONNE)	0-64 KM	
6	MD130	$8.75/TONNE	H	STRAIGHT (26TONNE) OR B-TRAIN (38TONNE)	97-128 KM	
6	MD130	$13.50/TONNE	H	STRAIGHT (26TONNE) OR B-TRAIN (38TONNE)	193-224 KM	
6	MD130	$17/TONNE	H	STRAIGHT (26TONNE) OR B-TRAIN (38TONNE)	289-304 KM	